

ACM2 Rabbit mAb

货号: B30045

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IP
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IP: 1:20 - 1:50
理论分子量	51kDa
实测分子量	52kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SH-SY5Y,HepG2
细胞定位	Cell junction,Cell membrane,Multi-pass membrane protein,postsynaptic cell membrane,synapse
纯化	Affinity purification

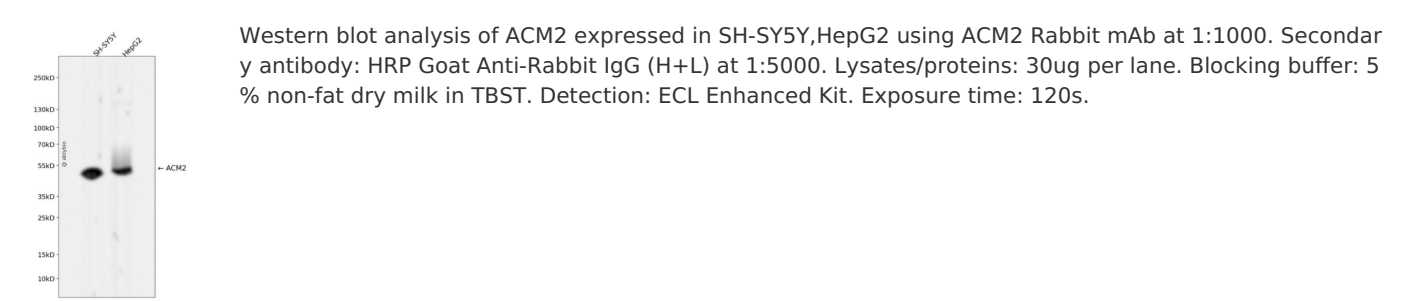
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human ACM2.
序列	HISRASKSRIKKDKKEPVANQDPVSPSLVQGRIVKPNNNNMPSDDGLEHNKIQNGKAPRDPVTENCVQGEEKESSNDS TSVSAVASNMRDDEITQDENTVSTSLGHSKDENSEKQTCIRIGTKPKSDSCTPTNTTVEVVGSSGQNGDEKQIVARKIV KMTKQPAKKKPPPSREKKVTRT

靶点信息

研究背景	The muscarinic cholinergic receptors belong to a larger family of G protein-coupled receptors. The functional diversity of these receptors is defined by the binding of acetylcholine to these receptors and includes cellular responses such as adenylate cyclase inhibition, phosphoinositide degeneration, and potassium channel mediation. Muscarinic receptors influence many effects of acetylcholine in the central and peripheral nervous system. The muscarinic cholinergic receptor 2 is involved in mediation of bradycardia and a decrease in cardiac contractility. Multiple alternatively spliced transcript variants have been described for this gene.
基因ID	1129
基因名	CHRM2
Swiss	P08172
别名	CHRM2;HM2

产品验证



实验步骤

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